AMENDMENT AMENDMENT AMENDMENT AMENDMENT

EMPLOYMENT OPPORTUNITY ANNOUNCEMENT

DEPARTMENTS OF THE ARMY AND AIR FORCE OFFICE OF THE ADJUTANT GENERAL NORTH CAROLINA NATIONAL GUARD HUMAN RESOURCES OFFICE 4105 REEDY CREEK ROAD

RALEIGH, NORTH CAROLINA 27607-6410

POSITION TITLE AND NUMBER: Aircraft Engine Mechanic (Propeller) PDCN: 80218000 792882/792875 2 POSITIONS

ANNOUNCEMENT #: ANG 50-2005

OPENING DATE: 09 September 2005 CLOSING DATE: 11 October 2005

ANTICIPATED FILL DATE: 27 November 2005

UNIT/ACTIVITY AND DUTY LOCATION: Maintenance Squadron, NCANG, Charlotte, NC

EMPLOYMENT STATUS: Excepted Service

GRADE AND SALARY:

TECH - WG-8602-10 \$17.69 - \$20.72 per hour

WHO CAN APPLY: The area of consideration for this position is STATEWIDE. Applications will only be accepted from current military members of the North Carolina Air National Guard and individuals who are eligible and willing to enlist in the North Carolina Air National Guard.

HOW TO APPLY: TECHNICIAN: Applicants interested in the technician position may apply by submitting an Optional Application for Federal Employment (Optional Form 612), resume or any other form of application. It is required that the Knowledge, Skills and Abilities (KSA) listed below be addressed and attached to the application.

NOTE: Information that must be provided when applying for a technician position is as follows: announcement number; name; address; telephone number; social security number; date of birth; citizenship; education; work experience; and other job-related qualifications.

Applications must be sent to: North Carolina National Guard, ATTN: OTAGNC -HRO, 4105 Reedy Creek Road, Raleigh, NC 27607-6410, to be received not later than the close of business on the above indicated closing

QUALIFICATION REQUIREMENT: TECHNICIAN: Must have 18 months specialized experience which demonstrates that the applicant has acquired the below listed KSA's. Education may be substituted for experience when applicable and the appropriate transcripts are submitted with application.

KNOWLEDGE, SKILLS & ABILITIES (KSA'S)

Below are listed the KSA's for this position. Each technician applicant must address each KSA individually in paragraph format by explaining any civilian and military work experience (with dates) that provided that KSA. These comments must be addressed in the order they appear below and attached to the application when applying for the position. Applications must reflect duties and responsibilities of positions/jobs addressed. This must be on the application/resume. The KSA's must be addressed on a separate sheet of paper. Failure to include attachment of the KSA Statement will result in your application not being considered for employment. ASSISTANCE IN COMPLETING THE KSA STATEMENT MAY BE OBTAINED BY CALLING 919-664-6172.

- Knowledge of aircraft engine parts and components and how they function.
- 2. Ability to check aircraft engine components for cracks, dents, security of attachments, servicing, leakage, foreign matter, clearances, deformation, and proper safeties.
- Ability to detect wear patterns of aircraft engines components. Ability to determine if disassembled parts are reusable. з.
- 5. Ability to disassemble, repair, rework and modify aircraft engines and components in accordance with prescribed procedures in TMs and other directives.
- Knowledge of aircraft engine disassembly practices. 6.
- Ability to determine repair procedures necessary to correct defective components.
- Ability to assemble aircraft engines, adhering to prescribed procedures, torque valves, safety 8. methods, and clearances.
- Ability to record and maintain test data on appropriate log sheets.

CONDITION OF EMPLOYMENT: Occupants of this position must maintain continuous military membership in the North Carolina Air National Guard (NCANG). NCANG status (military grade, DAFSC, military unit) and experience must be entered on the application.

The recommended applicant will not be approved for appointment until they occupy a compatible AFSC in the NCANG shown under Military Assignment on the reverse side of this announcement. Asplicant selected for this position will be required to participate in the Direct Deposit/Electronic Fund Transfer Program. The recommended applicant will not be approved for promotion/appointment until the appropriate physical examination is completed.

MILITARY ASSIGNMENT: Assignment in a compatible Enlisted position in the NCANG. AFSC: 2A6X1.

PRINCIPAL DUTIES AND RESPONSIBILITIES:
REMOVES, INSTALLS, INSPECES, FERBAITS, Modifies, overhauls, and installs turboprop engines, removes, installs, inspecting, Ferbaits, modifies, overhauls, and installs turboprop engines, and removes, installs, inspecting, Ferbaits, modifies, overhauls, and installs turboprop engines, and removes, installating troubleshooting and diagnosing defects, inspecting, conducting bench checks, performing in-shop and on-squirement repairs and overhauls. Diagnoses unusual malfunctions used the appropriate repair according to the test results and analysis. Determines the extent of giasasembly necessary to repair, overhaul, replace and inspect all engine, propeller and auxiliary power units, adhering to prescribed procedures, torque values, safe ty methods and clearances. Tests propellers using electric and hydraulic test stands to check for proper operation and clearances. Tests propeller assemblies and auxiliary power units. Modifies engines, propellers and experiments by using the engine test cell facility to meet all full power run checks on the engine and propeller assemblies and auxiliary power units. Modifies engines, propellers, (CCTO) insectively, removes and installs quick engine change kits; prepaires, stall and installs engine and propeller assemblies on aircraft. Advises on technical problems of repair, overhauls, modification and installation of aircraft propulsion systems. Solves unu sual consecutions and analysis and sub-systems during aircraft maintenance ground runs in accordance with advises and sub-systems during aircraft maintenance ground runs in accordance with advises and sub-systems during aircraft maintenance ground runs in accordance with advises and sub-systems during aircraft maintenance ground runs in accordance with advises and sub-systems during aircraft maintenance ground runs in accordance with advises and sub-systems during aircraft maintenance ground runs in accordance with advises and sub-systems during aircraft maintenance ground runs in accordance

- ADDITIONAL INSTRUCTIONS:

 1. Applicants are requested to identify, on a separate sheet of paper, their race and national origin from one of the following categories: Male or female; American Indian or Alaskan native; Asian or Pacific Islander; Black, not of Hispanic origin; Hispanic; white, not of Hispanic origin. Submission of this information is voluntary and will be used in support of the NCNG Equal Employment and Affirmative Action Programs.

 2. An initial, and periodic medical examination may be required for jobs located in working areas which have a high exposure risk to conditions which may result in occupational illness or injury.
- injury.
- 3. Participants in the Selected Reserve Incentive Program will be administered as prescribed by NGB Pamphlet 600-15.
- 4. A permanent change of station (PCS) will not be authorized for the individual selected for this position unless agreed upon in advance by HRO and a PCS order is prepared <u>prior</u> to effective date.
- 5. Males born on or after 1 January 1960 must be registered with the Selective Service in order to be considered for federal employment.

A, B-3, C-3, G-25, H-3, J-3, K-3, M, N-12, P-9, Q, W-2, Y-2, R: HRO-20, AGAV-1, AGCS-3, DCSANG-1, DCSLOG/G4-4, DCSOI-3, DCSPER-3, FMCB-2, IG-1, SCSM-1, SRAA-1, VCSOP-1